

ABSTRACT

A digital camera [[1]] ~~comprises~~ includes a first focusing system of obtaining a focusing position by sampling a contrast of object image formed on a light receiving surface with moving a focus lens along an optical axis, a second focusing system of obtaining the focusing position by measuring a distance to an object based on a triangular surveying system, and an image processing IC [[(9)]] to correct an edge component of image signal of a photographed image. When the second focusing system is used independently, the image processing IC [[(9)]] enhances the edge component by using a larger aperture gain than when the first focusing system is used independently or when the first focusing system and the second focusing system are used together.